UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO.   : 7,184,710 B2
APPLICATION NO. : 09/932447
DATED   : February 27, 2007
INVENTOR(S)   : Hogan

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Face Page, in Field (54), in "Title", in Column 1, Line 2, delete "LUR" and insert -- IUR --, therefor.

On Page 2, in Field (56), under "OTHER PUBLICATIONS", in Column 2, Line 28, delete "08/852,915" and insert -- 09/852,915 --, therefor.

Delete Drawing Sheets 6 & 7, and Replace with Drawing Sheets 6 & 7 (Attached).

In Column 1, Line 2, delete "LUR" and insert -- IUR --, therefor.

In Column 32, Line 63, in Claim 14, delete "network," and insert -- network --, therefor.

In Column 34, Line 36, in Claim 33, delete "stared" and insert -- stored --, therefor.

Signed and Sealed this

Eighth Day of April, 2008

JON W. DUDAS
Director of the United States Patent and Trademark Office

120A(1)

CELL TOPOLOGY TABLE

CELL	NEIGHBORING CELL(S)	FILTERING RULE FOR CELL: ALLOWED SGs
$C_{2\text{-}1}$	$C_{1\text{-}2}, C_{3\text{-}1}, C_{3\text{-}2}, C_{2\text{-}2}$	ALLOW: SG1, SG2
$C_{2\text{-}2}$	$C_{2\text{-}1}, C_{3\text{-}2}$	ALLOW: SG1, SG2
$C_{1\text{-}2}$		ALLOW: SG1, SG2
$C_{3\text{-}1}$		ALLOW: SG1
$C_{3\text{-}2}$		ALLOW: SG1

Fig. 5A(1)

120B(1)

CELL TOPOLOGY TABLE

CELL	NEIGHBORING CELL(S)	FILTERING RULE FOR CELL: DISALLOWED SGs
$C_{2\text{-}1}$	$C_{1\text{-}2}, C_{3\text{-}1}, C_{3\text{-}2}, C_{2\text{-}2}$	DISALLOW: ...
$C_{2\text{-}2}$	$C_{2\text{-}1}, C_{3\text{-}2}$	DISALLOW: ...
$C_{1\text{-}2}$		DISALLOW: ...
$C_{3\text{-}1}$		DISALLOW: SG2
$C_{3\text{-}2}$		DISALLOW: SG2

Fig. 5B(1)

120C(1)

CELL TOPOLOGY TABLE

CELL	NEIGHBORING CELL(S)	FILTERING RULE FOR CELL: ALLOWED SBs	
$C_{2\text{-}1}$	$C_{1\text{-}2}, C_{3\text{-}1}, C_{3\text{-}2}, C_{2\text{-}2}$	BITMAP: SG1	SG2
$C_{2\text{-}2}$	$C_{2\text{-}1}, C_{3\text{-}2}$	BITMAP: SG1	SG2
$C_{1\text{-}2}$		BITMAP: SG1	SG2
$C_{3\text{-}1}$		BITMAP: SG1	SG2
$C_{3\text{-}2}$		BITMAP: SG1	SG2

Fig. 5C(1)

120D(1)

CELL TOPOLOGY TABLE

CELL	NEIGHBORING CELL(S)	FILTERING RULE FOR CELL: DISALLOWED SGs	
$C_{2\text{-}1}$	$C_{1\text{-}2}, C_{3\text{-}1}, C_{3\text{-}2}, C_{2\text{-}2}$	BITMAP: SG1	SG2
$C_{2\text{-}2}$	$C_{2\text{-}1}, C_{3\text{-}2}$	BITMAP: SG1	SG2
$C_{1\text{-}2}$		BITMAP: SG1	SG2
$C_{3\text{-}1}$		BITMAP: SG1	SG2
$C_{3\text{-}2}$		BITMAP: SG1	SG2

Fig. 5D(1)

120A(2)

CELL TOPOLOGY TABLE

CELL	NEIGHBORING CELL(S)	FILTERING RULE FOR CELL: ALLOWED IMSI OR PLMNid
C_{2-1}	$C_{1-2}, C_{3-1}, C_{3-2}, C_{2-2}$	IMSI->OP1, OP2
C_{2-2}	C_{2-1}, C_{3-2}	IMSI->OP1, OP2
C_{1-2}		IMSI->OP1, OP2
C_{3-1}		IMSI->OP1
C_{3-2}		IMSI->OP1

Fig. 5A(2)

120B(2)

CELL TOPOLOGY TABLE

CELL	NEIGHBORING CELL(S)	FILTERING RULE FOR CELL: DISALLOWED IMSI OR PLMNid
C_{2-1}	$C_{1-2}, C_{3-1}, C_{3-2}, C_{2-2}$	IMSI->...
C_{2-2}	C_{2-1}, C_{3-2}	IMSI->...
C_{1-2}		IMSI->...
C_{3-1}		IMSI->OP2
C_{3-2}		IMSI->OP2

Fig. 5B(2)

120C(2)

CELL TOPOLOGY TABLE

CELL	NEIGHBORING CELL(S)	FILTERING RULE FOR CELL: ALLOWED IMSI OR PLMNid	
C_{2-1}	$C_{1-2}, C_{3-1}, C_{3-2}, C_{2-2}$	BITMAP: OP1	OP2
C_{2-2}	C_{2-1}, C_{3-2}	BITMAP: OP1	OP2
C_{1-2}		BITMAP: OP1	OP2
C_{3-1}		BITMAP: OP1	OP2
C_{3-2}		BITMAP: OP1	OP2

Fig. 5C(2)

120D(2)

CELL TOPOLOGY TABLE

CELL	NEIGHBORING CELL(S)	FILTERING RULE FOR CELL: DISALLOWED IMSI OR PLMNid	
C_{2-1}	$C_{1-2}, C_{3-1}, C_{3-2}, C_{2-2}$	BITMAP: OP1	OP2
C_{2-2}	C_{2-1}, C_{3-2}	BITMAP: OP1	OP2
C_{1-2}		BITMAP: OP1	OP2
C_{3-1}		BITMAP: OP1	OP2
C_{3-2}		BITMAP: OP1	OP2

Fig. 5D(2)